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U.S. Department of Commerce  
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**PATENT****UTILITY PATENT APPLICATION TRANSMITTAL**Assistant Commissioner for Patents  
Washington, D.C. 20231  
**BOX PATENT APPLICATION**Customer No.: 23696  
Attorney Docket No.: PA510B2B1  
Date: 8/15/01  
Express Mail Label No.: EL90299903711000 U.S. PTO  
09/30/01  
08/15/01

Dear Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): FRANCESCO GRILLI ET AL.For: METHOD AND SYSTEM FOR PERFORMING HANDOFF IN WIRELESS  
COMMUNICATION SYSTEMS.

Enclosed are:

1. ☒ Patent application (34) total pages.
2. ☒ Drawings: ☒ Formal (12) sheet(s) or ☐ Informal ( ) sheet(s).
3. ☒ Declaration/Power of Attorney: ☐ Signed ☒ Unsigned
4. ☒ Priority Claim: This Application Claims Priority To Pending U.S. Application Serial No. 09/372,261, filed, 8/11/99.
5. ☐ An Assignment ( ) pages and Recordation Form Cover Sheet.
6. ☐ A Preliminary Amendment ( ) pages.
7. ☐ Information Disclosure Statement (IDS):
  - a. ☐ PTO-1449
  - b. ☐ Copies of IDS Citations (number of citations: )
8. ☐ Other:

| CLAIMS:  | (a) Filed | (b) Extra Claims | Large Entity Fee | Fee Paid |
|--|-----------|------------------|------------------|----------|
| Total*   | 18 - 20   | 0                | x \$18 =         | \$0      |
| Independent**  | 6 - 3     | 3                | x \$80 =         | \$240    |
| Multiple Dependent Claim(s): <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes |           |                  | \$270            | \$0      |
| APPLICATION FILING FEE   |           |                  | \$710            | \$710    |
|  |           |                  | TOTAL FEE        | \$950.00 |

\*If the number in column a is less than 20, enter 0 in column b.

\*\*If the number in column b is less than 3, enter 0 in column b.

9. ☒ Please charge Deposit Account No. 17-0026 of QUALCOMM Incorporated the amount of \$950.00. The Commissioner is hereby authorized to charge payment of any additional fees which may be required, or credit any overpayment, to said Deposit Account No. 17-0026. A duplicate of this sheet is enclosed for fee processing.
10. ☒ The Commissioner is further hereby authorized to charge to said Deposit Account No. 17-0026, pursuant to 37 CFR 1.25(b), any fee whatsoever which may become properly due or payable, as set forth in 37 CFR 1.16 to 37 CFR 1.18 inclusive, for the entire pendency of this application without specific additional authorization.

Date: 8/15/01Signature: Kyong H. Macek, Reg. No. 42,977  
(858) 651-5797QUALCOMM Incorporated  
Attn: Patent Department  
5775 Morehouse Drive  
San Diego, California 92121-1714  
Telephone: (858) 651-4404  
Facsimile: (858) 658-2502

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re Application of )  
FRANCESCO GRILLI ET AL. ) For: METHOD AND SYSTEM FOR  
 ) PERFORMING HANDOFF IN  
 ) WIRELESS COMMUNICATION  
Serial No. UNKNOWN ) SYSTEMS  
 )  
Filed: HEREWITH ) Group Art Unit: UNKNOWN

**CERTIFICATE OF MAILING UNDER 37 CFR § 1.10**

Assistant Commissioner of Patents  
BOX PATENT APPLICATIONS  
Washington, D.C. 20231

Dear Sir:

"Express Mail" mailing label No. EL902999037US  
Date of Deposit August 15, 2001

I hereby certify that this paper or fee (Transmittal Letter with Fee Authorization; Utility Patent Application consisting of 34 pages; 12 Formal Drawing Sheets; a Combined Declaration/Power of Attorney (filed Unsigned); and a Return Self-Addressed Stamped Postcard) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to the Assistant Commissioner of Patents, BOX PATENT APPLICATION, Washington, D.C. 20231.

Stephanie Young

(Name)

(Signature)

QUALCOMM Incorporated  
5775 Morehouse Drive  
San Diego, California 92121-1714  
Telephone: (858) 658-4851  
Facsimile: (858) 658-2502

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